UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ang warsoft

JBJECT: Llangollen Landfill (samples 77051301-04)

DATE: May 24, 1977 Am him

FROM: James Barron & O .

TO: Orterio Villa, Jr.

ORIGINAL (Red)

THRU:

T. O. Munson
James W. Marks

On May 13, 1977, we took samples at the Liangollen Landfill to check high chloroform levels from the Artesian Water Company. We were prepared to take samples from Artesian Wells #2, #7, and finished water. Well G-3 was added by Philadelphia. Samples were aqueous and Pentane Extract, however, we had only prepared 3 pentane bottles for Well #2, #7, and finished.

Analysis was by direct aqueous injection and Pentane Extract on E.C. allowing detection limits of  $10\mathrm{ppb}$  and  $1\mathrm{ppb}$  respectively. Chloroform detected did not exceed that in the blanks.

JBarron: ir: 3752: 5/24/77